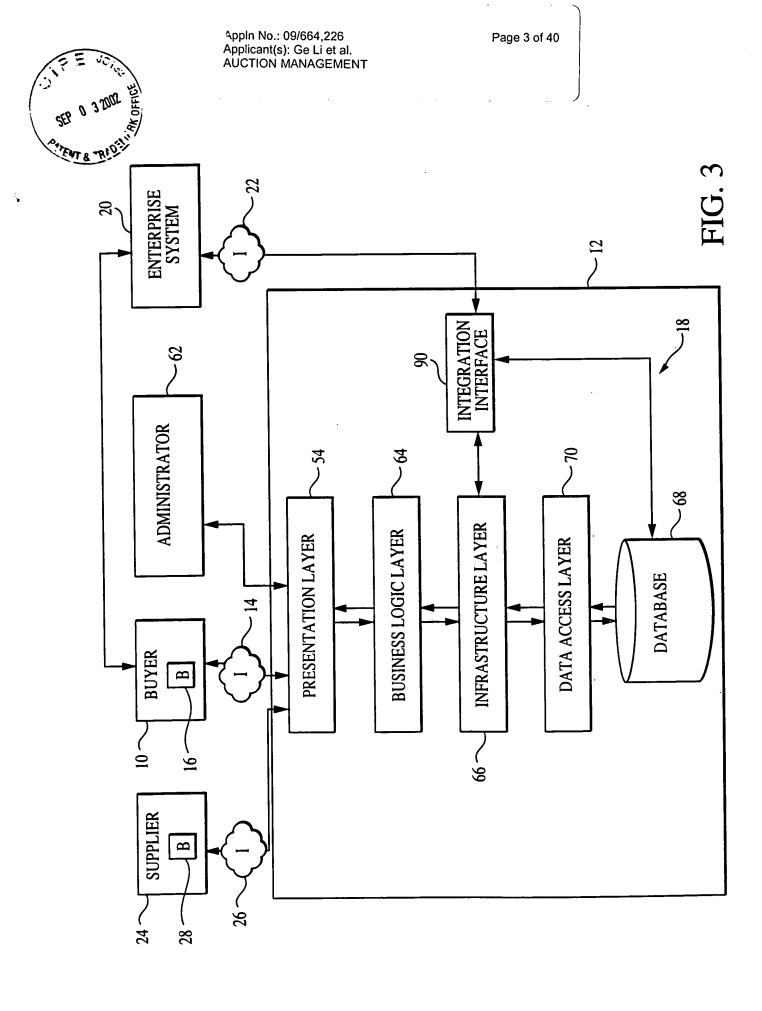
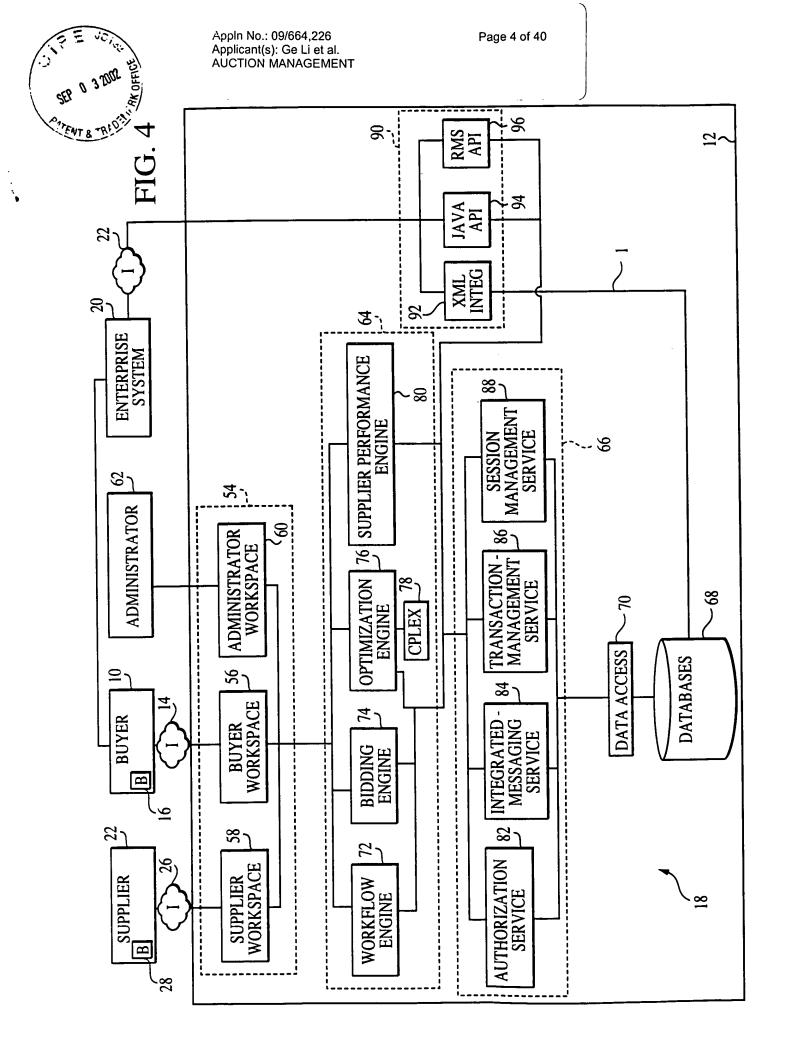


FIG. 2







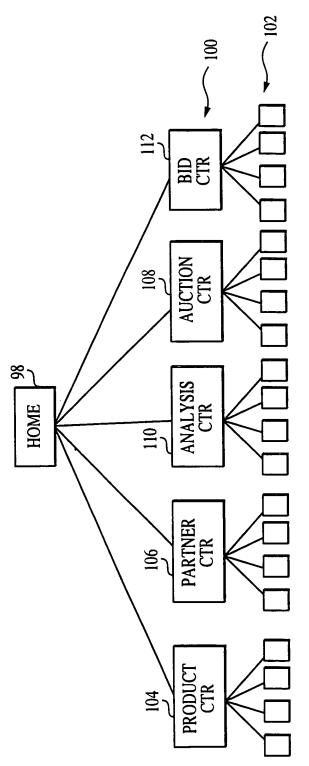


FIG. 5



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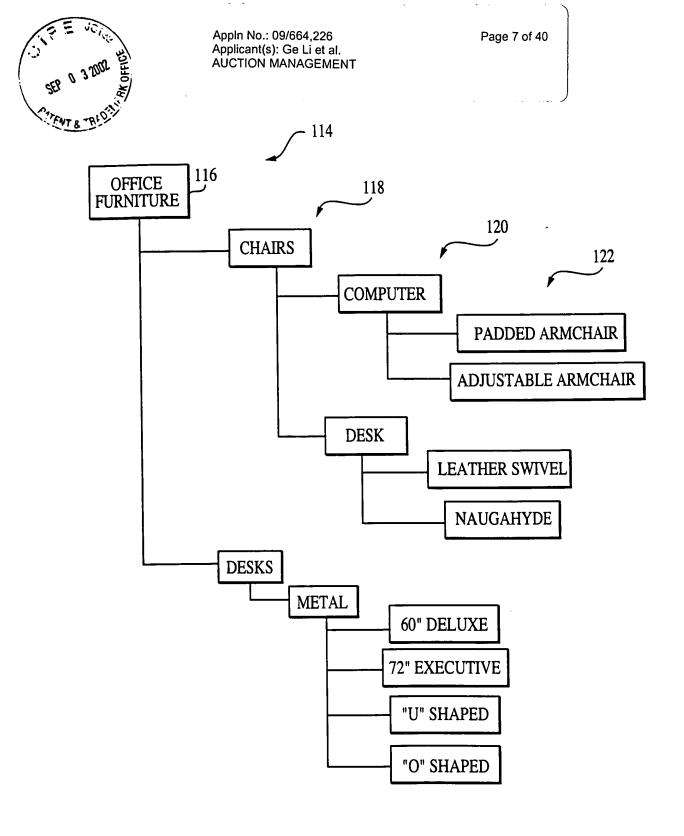


FIG. 7



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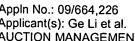


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FIG. 18



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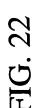
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Message Center Create Rule Delete Rules	
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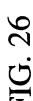
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	Busine	Business Rule Wizard (Step 4 of 4)
	Name	BR Quantity Limit
electronic procurement	Short Description	BRQTY
strategic sourcing	Long Description	Limit Vendors to no more than 50% of Bid
	Ignore For Now?	No
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	Maximum Amount to Award	Specify this value if you want to limit the maximum amount awarded to the organization. You can leave this field blank if there is no maximum. For percentage, specify 0.5 for 50%
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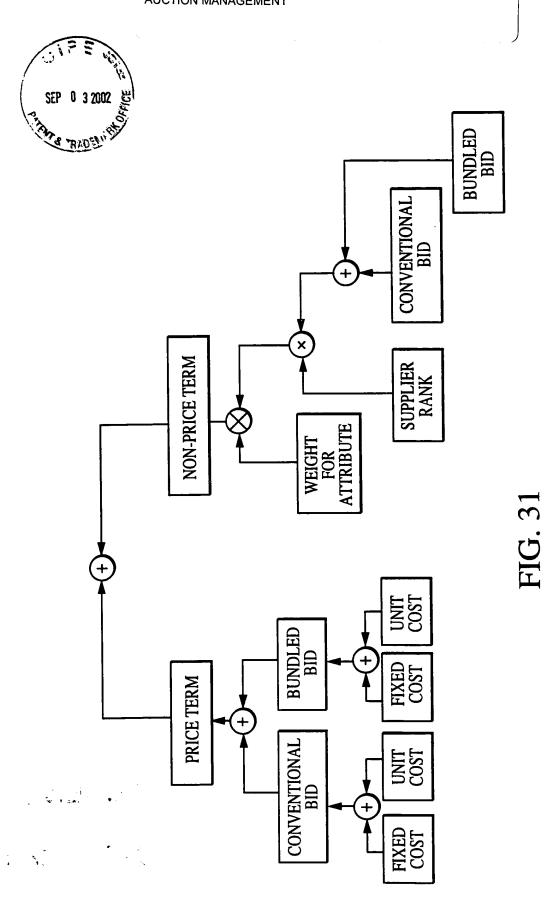
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Save	20.00%
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$$\sum_{i \in S} \left\{ \sum_{b(s) \in B(s)} \left[f_i^{b(s)} X^{b(s)} + C_i^{b(s)} x_i^{b(s)} \right] + \sum_{d(s) \in D(s)} f^{d(s)} \sum_{i \in d(s)} Z^{d(s)} + C_i^{d(s)} Z_i^{d(s)} \right] \right\} +$$

$$\sum_{k \in K} \sum_{i \in I} w_{k,i} \left\{ \sum_{s \in S} \left(\frac{100 - r_{k,i}^s}{100} \right) \left[\sum_{b(s) \in B(s)} C_i^{b(s)} x_i^{b(s)} + \sum_{d(s) \in D} C_i^{d(s)} Z_i^{d(s)} \right] \right\}$$



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$$\sum_{s \in S} \left(\sum_{b(s) \in B(s)} x_i^{b(s)} + \sum_{d(s) \in D(s)} z_i^{d(s)} \right) \le Q_i^u \qquad \forall i \in I$$
 (1)

$$\sum_{s \in S} \left(\sum_{b(s) \in B(s)} x_i^{b(s)} + \sum_{i \in I} z_i^{d(s)} \right) \ge Q_i^{l} \qquad \forall i \in I$$
 (2)

$$\sum_{i \in g} \left(\sum_{b(s) \in B(s)}^{x_i^{b(s)}} + \sum_{d(s) \in D(s)}^{z_i^{d(s)}} \right) - Y_g^s M_g \le 0 \qquad \forall s \in S \quad \forall g \in G$$
(3)

$$\sum_{i \in g} \left(\sum_{b(s) \in B(s)} x_i^{b(s)} + \sum_{d(s) \in D(s)} z_i^{d(s)} \right) - Y_g^{s} \ge 0 \qquad \forall s \in S \\ \forall g \in G$$
 (4)

$$\sum_{s \in T} Y g^s \le \text{Max N} g^t \qquad \forall g \in G, \quad \forall t \in T$$
 (5)

$$\sum_{s \in T} Y g^s \ge \min N g^t \qquad \forall g \in G, \quad \forall r \in T$$
 (6)



$$<$$
 Max Q_g^t $V_g \in G$, $V_t \in T$
 $>$ Min Q_g^t $V_g \in G$, $V_t \in T$

 $\sum_{i} x_i^b(s) + \sum_{i} z_i^d(s)$ $b(s) \in B(s) \qquad d(s) \in D(s)$

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 $\sum_{s \in t} \sum_{i \in g} \left(\sum_{s \in$

$$\sum_{s \in I} \sum_{i \in g} \left(\sum_{c_i^b(s)} c_i^{b(s)} x_i^{b(s)} + \sum_{c_i^d(s)} c_i^{d(s)} z_i^{d(s)} \right) \le \operatorname{Max} V_g^t \operatorname{VgeG}, \operatorname{VieT}$$
(9)
$$\sum_{s \in I} \sum_{i \in g} \left(\sum_{c_i^b(s)} c_i^{b(s)} x_i^{b(s)} + \sum_{c_i^d(s)} c_i^{d(s)} z_i^{d(s)} \right) \ge \operatorname{Min} V_g^t \operatorname{VgeG}, \operatorname{VieT}$$
(10)

6

 $\forall i \in I, \forall s \in S, \forall b(s) \in B(s)$



(11)

 $Z_i^{d(s)}-u_i^{d(s)}\,Z^{d(s)}\leq 0$

(12) $Z_i^{d(s)} - l_i^{d(s)} Z^{d(s)} \ge 0 \qquad \forall i \in I, \forall s \in S, \forall b(s) \in B(s)$

(13) $X_{i}^{b(s)} - X^{b(s)} \cup_{i}^{b(s)} \le 0 \qquad \forall s \in S, \forall b(s) \in B(s)$

(14) $X_i^{b(s)} - X^{b(s)} L_i^{b(s)} \ge 0 \qquad \forall s \in S, \forall b(s) \in B(s)$

(15) $0 \le X_i^{b(s)} \le U_i^{b(s)} \qquad \forall s \in S, \forall b(s) \in B(s)$

(16) $0 \le Z_i^{l(s)} \qquad \forall d(s) \in D(s)$

(17) $X^{b(s)} = \begin{cases} 0 & \forall b(s) \in B(s) \end{cases}$

 $Y_g^s = \begin{cases} 0 & \forall g \in G, \forall s \in S \end{cases}$

 $Z_g^s = \begin{cases} 0 & \forall g \in G, \forall s \in S \end{cases}$



```
if 0 < 0^* then
indicator = C
else if p \ge p^*

\begin{cases}
if [O - p \ge 0^*] \\
indicator = F
\end{cases}

else
indicator = P

\begin{cases}
indicator = F
\end{cases}
```

if $p > p^*$ then indicator = P else if $O > O^*$ then indicator = F



```
if (O < O^*)

indicator = C;

else if (p \ge ALL(p^i))

{

if ((O - p) \ge ALL(O^i))

indicator = F;

else

indicator = P;

}

else

indicator = F
```

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```
if (0 < 0^*)
    indicator = C;
else if (O > ALL(O^l))
    if (p < p^*)
       indicator = F;
    else if ((O-p) \ge ALL(O^i))
       indicator = F;
     else if (p > ALL(p^l))
       \text{if}\,(R>\text{ALL}\,(R^i))
          indicator = PF;
       eise
          indicator = P;
     else
       indicator = F;
} else
      if (p < p^*)
       indicator = FC;
      else if (R < R^*)
       indicator = PC;
     else
       indicator = PFC;
```